

United States Environmental Protection Agency – Region 2
Response and Prevention Branch
2890 Woodbridge Ave, MS 211
Edison, New Jersey 08837

CERCLA Removal Action Daily Work Order

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Site Name:	Niagara Falls Boulevard Site	Contract #:	EP-S2-15-01
DO #:	0023	Date:	November 5, 2016-November 13, 2016
Site ID:	A23Q	Shift:	07:30-18:00
EPA Region:	Region 2	OSC:	Eric Daly
Contractors:	Guardian Environmental Services	RM:	Frank Rodriguez
Monitors:	n/a	Work Order #:	30

Personnel Authorized (Daily Hours)								
	Description	Hrs		Description	Hrs		Description	Hrs
1	RM	10	1	Field Accountant	10	3	Carpenters	10
2	Operators	10	1	T&D Coordinator	10			
3	Techs	10	1	Health & Safety	10			

Equipment and Expendable Materials Authorized			
Description	Qty		Qty
Cubic Yard Boxes	100	1700 linear feet of 6 foot chain link fence with base plates, hardware, sand bags. (Area 5 and 1 fencing) (as of 8-28-16)	1
Core Drill	0	2,000-4000 gallon water tank	1
Office Trailer Small (8'x 20') Crew & Instrument	2	34,000 pound excavator	1
Air Compressor-100 psi	1	8X28 Dress out/screening trailer	1
Mini Excavator- <10 K lbs.	1	Copier MFP M577	1
Pressure Washer- 2500-<3000 psi	1	Forklift- walkie, (Pallet Jack)	1
60k lbs-65k lbs Excavator with thumb	1	GES Vehicle (4 trucks)	4
10kw-15kw	1	Heated Toilet Unit (cleanout once per week starting 11/01/16)	1
Exhaust fans for GNBC air system	4	Plywood-Enough for pathway from parking lot to Area 9	TBD
Non-Haz Debris Roll Off	1	Conex Box	
Office Trailer Large (8'*40')	2	Skid Steer	1
5kw-10kw Generator	5	Skid Steer Attachment: Bucket	1
Canopy-10x10	2	Skid Steer Attachment: Forks	1
300 linear feet of 6 foot chain link fence with base plates, hardware and sand bags (GNBC Office work area)	1	Storage Conex Container (40')	12
Car port canopy for Decon Tent	2	Super Sacks	300
185 CFM air compressor with 300 foot air house	0	Wash Stand	1
Expendable Inventory (PPE, Poly rolls, Liner bags, Level C respirator radioactive particle cartridges)		Wireless Internet Router	2
Fork Lift- telescopic 6000 lb off road	1		
Office Chairs	10		

1. FCA authorized off-site hours for 1900-55, invoices, and ordering services/supplies. Please provide 1900-55 electronically to OSC for review when off-site. 1900-55 can be compiled in date ranges when verbally authorized by OSC.
2. T&D Coordinator authorized Off-Site hours to finalize T&D Award.
3. Ensure the Canberra part is shipped back and refund received.
4. Excavate any additional sampling test pits as requested by HP, continue excavation of identified sections of Area 5 as per OSC/HP direction, load material in super sacks/ store in Conex Boxes adjacent to Area 5 or consolidate in specific non-containerized staging areas. (DBA Rates) in preparation for load out.
5. Finalize access to water hydrant and obtaining water meter with the City of Niagara.
6. Removal of National Grid wooden poles and relocate with existing tree staging area.
7. Send out bid for portable truck scale.
8. Individual crew members may work different positions within a work day depending on need (For example an operator could work as a carpenter one day).

OSC needs to be notified when off-site hours worked & for what specific task. **Extended work hours authorized as needed by the OSC and will be listed in next DWO.**

I certify that the above work is ordered and authorized by the contractor in the performance of the above cited delivery order. Signature of OSC 	I acknowledge receipt of this work order Signature of Contractor's Representative
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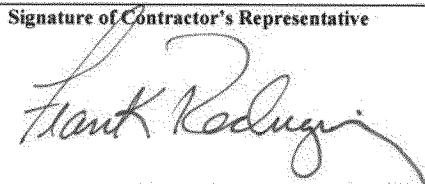
Site Name:	Niagara Falls Boulevard Site	Contract #:	EP-S2-15-01
DO #:	0023	Date:	October 31 through November 4, 2016
Site ID:	A23Q	Shift:	07:30-18:00
EPA Region:	Region 2	OSC:	Carl Pellegrino
Contractors:	Guardian Environmental Services	RM:	Frank Rodriguez
Monitors:	n/a	Work Order #:	29

Personnel Authorized (Daily Hours)								
	Description	Hrs		Description	Hrs		Description	Hrs
1	RM	10	1	Field Accountant	10	3	Carpenters	10
2	Operators	10	1	T&D Coordinator	10			
3	Techs	10	1	Health & Safety	10			

Equipment and Expendable Materials Authorized			
Description	Qty		Qty
Air Compressor-100 psi	1	1700 linear feet of 6 foot chain link fence with base plates, hardware, sand bags. (Area 5 and 1 fencing) (as of 8-28-16)	1
60k lbs-65k lbs Excavator with thumb	1	8X28 Dress out/screening trailer	1
Exhaust fans for GNBC air system	4	Forklift- walkie, (Pallet Jack)	1
Non-Haz Debris Roll Off	1	GES Vehicle (4 trucks)	4
Skw-10kw Generator	5	Plywood-Enough for pathway from parking lot to Area 9	TBD
Office Trailer Large (8'*40')	2	Conex Box	
Canopy-10x10	2	Portable Toilet (cleanout twice per week starting 06/03/16)	2
300 linear feet of 6 foot chain link fence with base plates, hardware and sand bags (GNBC Office work area)	1	Skid Steer	1
Car port canopy for Decon Tent	2	Skid Steer Attachment: Bucket	1
Cubic Yard Boxes	100	Skid Steer Attachment: Forks	1
185 CFM air compressor with 300 foot air house	0	Skid Steer Attachment: Grapple Bucket	0
Core Drill	0	Storage Conex Container (40')	12
Expendable Inventory (PPE, Poly rolls, Liner bags, Level C respirator radioactive particle cartridges)		Stump Grinder	0
Fork Lift- telescopic 6000 lb off road	1	Super Sacks	300
Office Chairs	10	Wash Stand	1
Office Trailer Small (8'x 20') Crew & Instrument	2	Wireless Internet Router	2
Mini Excavator- <10 K lbs.	1	Wood Chipper	0
Pressure Washer- 2500-<3000 psi	1	2,000-4000 gallon water tank	1
10kw-15kw	1	34,000 pound excavator	1
		Copier MFP M577	1

- FCA authorized off-site hours for 1900-55, invoices, and ordering services/supplies. Please provide 1900-55 electronically to OSC for review when off-site. 1900-55 can be compiled in date ranges when verbally authorized by OSC.
- T&D Coordinator authorized Off-Site hours to finalize T&D Award.
- Ensure the Canberra part is shipped back and refund received.
- Excavate any additional sampling test pits as requested by HP, continue excavation of identified sections of Area 5 as per OSC/HP direction, load material in super sacks/ store in Conex Boxes adjacent to Area 5 or consolidate in specific non-containerized staging areas. (DBA Rates) in preparation for load out.
- Finalize access to water hydrant and obtaining water meter with the City of Niagara.
- Removal of National Grid wooden poles and relocate with existing tree staging area.
- Obtain: water tank sufficient for site operations, tarps for coverage of staged soil, one 10kw-15kw generator, mobilize 34,000 pound excavator.
- Mobilize heated portable toilet unit by November 1, 2016.
- Add one more Conex Container (Total of 12).
- Individual crew members may work different positions within a work day depending on need (For example an operator could work as a carpenter one day).

OSC needs to be notified when off-site hours worked & for what specific task. **Extended work hours authorized as needed by the OSC and will be listed in next DWO.**

I certify that the above work is ordered and authorized by the contractor in the performance of the above cited delivery order. Signature of OSC 	I acknowledge receipt of this work order. Signature of Contractor's Representative 
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